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Mr. Eoin O'Brien
Mr. Paraic Fay
On behalf of Mr. Eoin O'Brien

06 January 2023

Reg. No.: P0790-03

Further Notice under the EPA (Industrial Emissions) (Licensing) Regulations 2013, in respect of a licence review from Mr. Eoin O'Brien for an installation located at Mogeely Pig Farm, Annistown, Killeagh, Cork

Dear Sirs,

I refer to the EPA's notice of 01 November 2021 requesting information in respect of your licence review application.

You are advised that there remains outstanding information, as required under the EPA (Industrial Emissions) (Licensing) Regulations 2013, as amended. You are therefore required to submit the outstanding information detailed below:

The Air Quality Impact Assessment Report received on 27 October 2022 does not fully align with the "Instruction note and screening tool for the assessment of odour emissions from intensive agriculture pig installations":

<https://www.epa.ie/publications/licensing--permitting/industrial/ied/instruction-note-and-screening-tool-for-the-assessment-of-odour-emissions-from-i.php>

Provide an amended odour assessment which includes:

1. Updated emissions for slurry storage which correspond with the screening tool. The emission factors applied to the slurry tanks (FS13, FS14, and FS15) in your calculations do not correspond with the emission factors in the screening tool;
2. The odour benchmark of 5 O_{Ue}/m³ which applies to existing pig-production units and sites licensed by the EPA between 2001 and 15th February 2017. The odour benchmark of 6 O_{Ue}/m³ which was used in your calculations is not acceptable as it applies only to sites licensed by the EPA prior to 2001 and not reviewed since this date;
3. Input and output data from the screening tool; and

4. Where the output data indicates that the calculated concentration at the closest sensitive receptor (165 m) for this installation's dispersion characteristics is above $5.0 \text{ OU}_e/\text{m}^3$, provide a more detailed odour assessment to evaluate odours fully and to outline any further abatement/mitigation that will need to be applied.

With a view to advancing this application for determination, the above-mentioned information should be submitted to the EPA within four weeks.

Your prompt attention to this matter is requested.

Yours faithfully,

Linda Cahill

Environmental Licensing Programme
Office of Environmental Sustainability
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